

	10	20	30	40	50	60	70	80	90	100
A.										
hu	MA	TE	S	P	L	T	P	H	R	D
rt	..	A	Q	T	..	L	..	M	..	..
rb	..	M	..	A	..	E	..	T	..	..
ms	..	A	..	Q	..	L	..	M	..	..
ch	..	A	..	A	..	D	T	P	S	A
B.	..	L	..	R	..	H	..	G	..	..
	..	G	..	R	..	M	..	V	..	..
	..	D	..	L	..	D	..	I	..	..
	..	E	..	R	..	D	..	A	..	..
	..	S	..	A	..	V	..	A	..	..
	..	V	..	T	..	A	..	V	..	..
	..	R	..	A	..	Q	..	G	..	..
	..	T	..	O	..	G	..	L	..	..
	..	D	..	A	..	S	..	A	..	..
	..	V	..	A	..	A	..	V	..	..
	..	R	..	A	..	Q	..	G	..	..
	..	T	..	O	..	G	..	L	..	..
	..	D	..	A	..	S	..	A	..	..
	..	V	..	A	..	V	..	A	..	..
	..	R	..	A	..	Q	..	G	..	..
	..	T	..	O	..	G	..	L	..	..
	..	D	..	A	..	S	..	A	..	..
	..	V	..	A	..	V	..	A	..	..
	..	R	..	A	..	Q	..	G	..	..
	..	T	..	O	..	G	..	L	..	..
	..	D	..	A	..	S	..	A	..	..
	..	V	..	A	..	V	..	A	..	..
	..	R	..	A	..	Q	..	G	..	..
	..	T	..	O	..	G	..	L	..	..
	..	D	..	A	..	S	..	A	..	..
	..	V	..	A	..	V	..	A	..	..
	..	R	..	A	..	Q	..	G	..	..
	..	T	..	O	..	G	..	L	..	..
	..	D	..	A	..	S	..	A	..	..
	..	V	..	A	..	V	..	A	..	..
	..	R	..	A	..	Q	..	G
	..	T	..	O	..	G	..	L
	..	D	..	A	..	S	..	A
	..	V	..	A	..	V	..	A
	..	R	..	A	..	Q	..	G
	..	T	..	O	..	G	..	L
	..	D	..	A	..	S	..	A
	..	V	..	A	..	V	..	A
	..	R	..	A	..	Q	..	G
	..	T	..	O	..	G	..	L
	..	D	..	A	..	S	..	A
	..	V	..	A	..	V	..	A
	..	R	..	A	..	Q	..	G
	..	T	..	O	..	G	..	L
	..	D	..	A	..	S	..	A

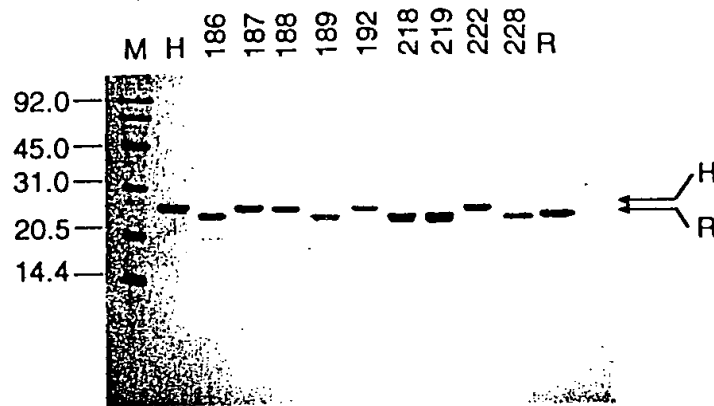
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Figure 1B

	110	120	130	140	150	160	170	180	190	200
	Bsa1									
	BamH1									
nu	TEGDFHQA	HTLLQV	AAFA	YQIEEL	MILLE	YKIP	RNEAD	GMPIN	VG	DGGLFE
rt	A.	HF	T.	S.	L.	A.	Q.	E.	AT	
rb	A.	HF	T.	S.	L.	A.	Q.	E.	AT	
ms	DAELGP	LAAM	S.	V.	HL	LE	SRGAP	A.	EGSE	PAP
ch										
186	M.	S.	L.	V.	Q.	E.	AT			
187										
188	M.	S.	L.	V.	Q.	E.	AT			
189	M.	S.	L.	V.	Q.	E.	AT			
192	M.	S.	L.	V.	Q.	E.	AT			
218										
219										
222										
223										
228										
110	120	130	140	150	160	170	180	190	200	

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Fig. 2



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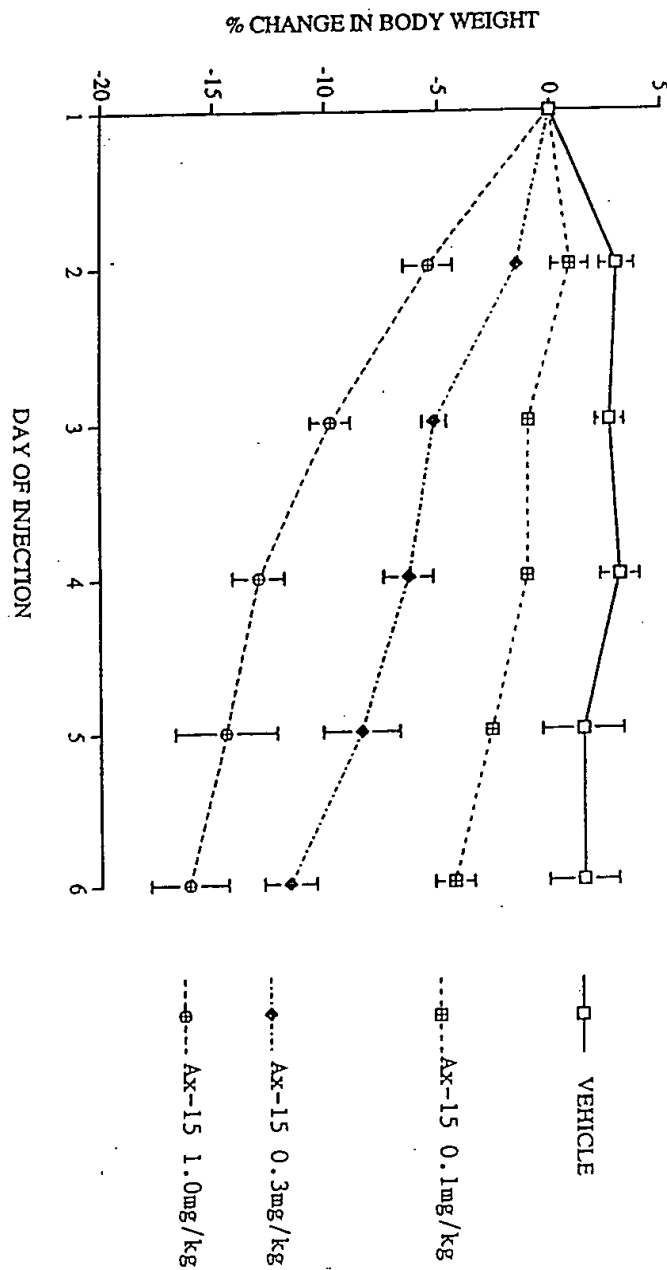


Figure 3

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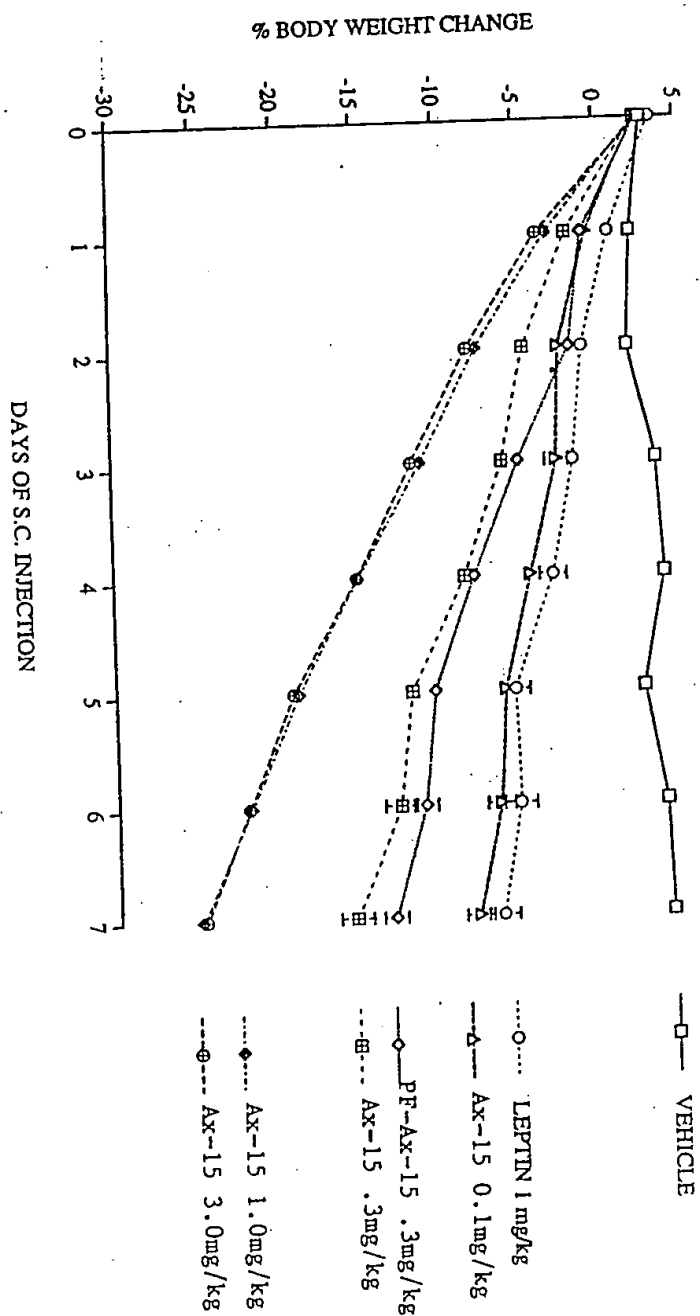


Figure 4

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Figure 6A

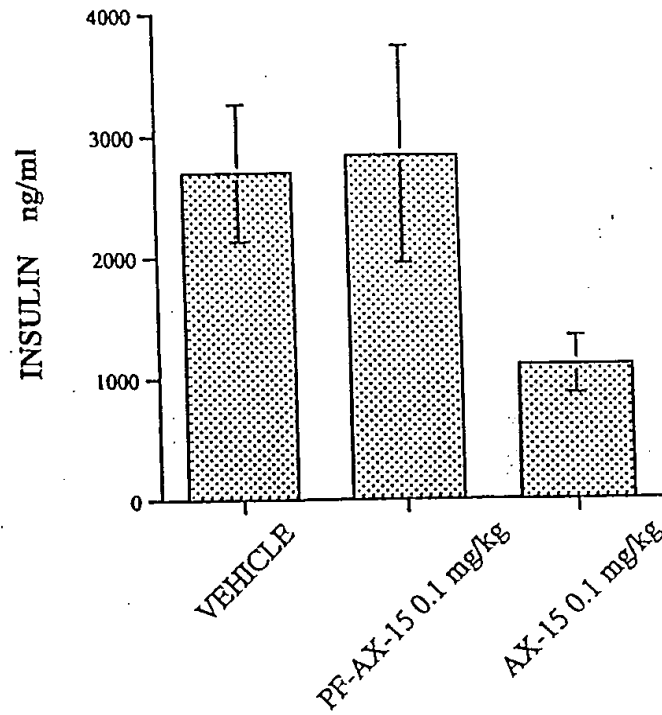
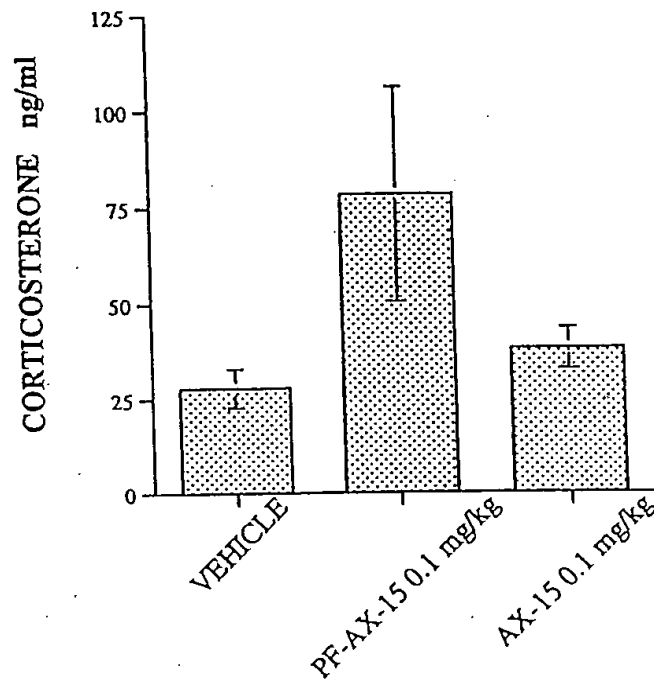
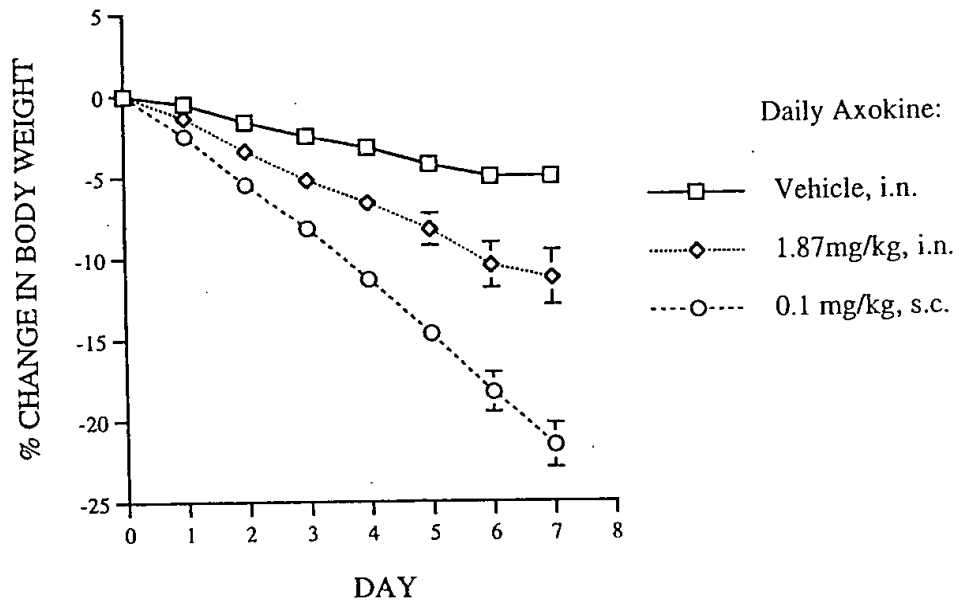


Figure 6B



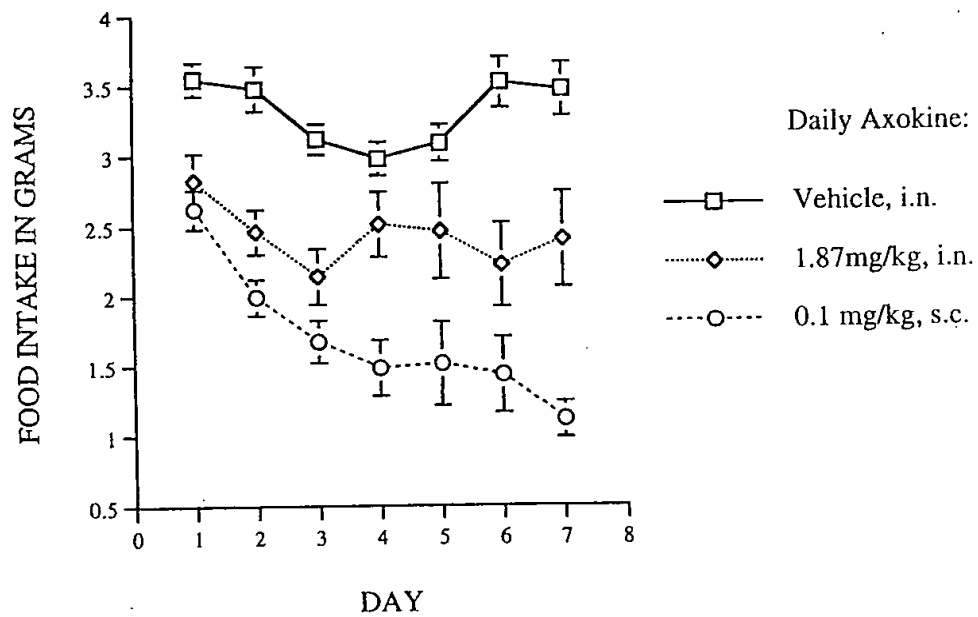
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Figure 7



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Figure 8



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Figure 9

